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| PATENT APPLICATION FEE DETERMINATION RECORD  Substitute for Form PTO-875  |   |                                 |                   |                                  |                  |              |                    |                        | Application or Pocket Number 09/6586/8 |                    |                        |  |
|---|---|---------------------------------|-------------------|----------------------------------|------------------|--------------|--------------------|------------------------|--|--------------------|------------------------|--|
| CLAIMS AS FILED ~ PART, I OTHER THAN  |   |                                 |                   |                                  |                  |              |                    |                        |  |                    |                        |  |
| (Column 1) (Column 2)   |   |                                 |                   |                                  |                  | SMALL ENTITY |                    | OR<br>1                |  | ENTITY             |                        |  |
| L   | FOR   | NUME                            | NUMBER FILED NUMB |                                  | REXTRA           |              | RATE               | FEE                    |  | RATE               | FEE                    |  |
| (37 (   | CFEE<br>CFR 1 16(a))  |                                 |                   |                                  |                  |              |                    | \$                     | OR                                     |                    | \$                     |  |
| (37 (   | AL CLAIMS<br>OFR 1 16(c))                                       |                                 | minus 20          |                                  |                  | x \$=        |                    | OR                     | × \$=                                  |                    |                        |  |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(b))  |   | AS                              | minus 3 = .       |                                  |                  |              | x s=               |                        | OR                                     | x s=               |                        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1 16(d))   |   |                                 |                   |                                  |                  | + \$=        |                    | OR                     | + \$=                                  |                    |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2.   |   |                                 |                   |                                  |                  |              | TOTAL              |                        | OR                                     | TOTAL              |                        |  |
| CLAIMS AS AMENDED - PART II   |   |                                 |                   |                                  |                  |              |                    |                        |  |                    |                        |  |
| alia li   |   |                                 |                   |                                  |                  | SMALL E      | -NTITY             | OR                     |  | RTHAN              |                        |  |
| 1   | 113/04  | (Column 1)<br>CLAIMS            | T                 | (Column 2)<br>HIGHEST            | (Column 3)       | ı            | F                  |                        | }                                      |                    | ENTITY                 |  |
| NT  |   | REMAINING<br>AFTER<br>AMENDMENT |                   | NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |              | RATE               | ADDI-<br>TIONAL<br>FEE |  | RATE               | ADDI-<br>TIONAL<br>FEE |  |
| ENDMENT   | Total<br>(37 CFR 1 16(c))                                       | . 18                            | Minus             | - 20                             | Ξ                |              | × \$=              |                        | OR                                     | × \$=              |                        |  |
| H   | Independent<br>(37 CFR 1 16(b))                                 | :3                              | Minus             | <del>"</del> 3                   | 2                |              | x \$=              |                        | OR                                     | x s=               |                        |  |
| A   | FIRST PRESENT   | ATION OF MULTIP                 | LE DEPEND         | ENT CLAIM (37 CF                 | R 1.16(d))       | ŀ            | +s =               |                        | OR                                     | + s=               |                        |  |
|   |   |                                 |                   |                                  |                  |              | TOTAL<br>ADD'L FEE |                        | OR                                     | TOTAL<br>ADD'L FEE |                        |  |
| (Column 1) (Column 2) (Column 3)  |   |                                 |                   |                                  |                  |              |                    |                        | •                                      |                    |                        |  |
| В   |   | CLAIMS                          | T                 | HIGHEST                          | PRESENT          |              | RATE               | ADDI-                  | }                                      | RATE               | ADD1-                  |  |
|   |   | REMAINING<br>AFTER<br>AMENDMENT | }                 | NUMBER<br>PREVIOUSLY<br>PAID FOR | EXTRA            |              | RAIC               | TIONAL                 |  | NAIL .             | TIONAL<br>FEE          |  |
| ENDMENT   | Total<br>(37 CFR 1.16(c))                                       | AMENDMENT                       | Minus             | "                                | =                | l            | x s=               | 44                     | OR                                     | x \$ =             |                        |  |
|   | (ndependent<br>(37 CFR 1.16(b))                                 | ·                               | Minus             | •••                              | =                |              | x s =              |                        | OR                                     | x \$=              |                        |  |
| AM  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |                                 |                   |                                  |                  |              | +5 =               |                        | OR                                     | +5 =               |                        |  |
| (0,000,000)   |   |                                 |                   |                                  |                  | •            | TOTAL<br>ADD'L FEE |                        | OR                                     | TOTAL ADD'L FEE    |                        |  |
|   |   |                                 |                   |                                  |                  |              | ADDEFEE            | I                      | 1 00                                   | ADDETEL            | L                      |  |
| -   |   | (Column 1)<br>CLAIMS            | T                 | (Column 2)<br>HIGHEST            | (Column 3)       | ı            |                    |                        | 1                                      |                    | Ι                      |  |
| AMENDMENT C   |   | REMAINING<br>AFTER<br>AMENDMENT |                   | NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |              | RATE               | ADDI-<br>TIONAL<br>FEE |  | RATE               | ADDI-<br>TIONAL<br>FEE |  |
|   | Total<br>(37 CFR 1.16(c))                                       |                                 | Minus             | ••                               | =                |              | x \$=              |                        | OR                                     | x \$=              |                        |  |
|   | Independent<br>(37 CFR 1.16(b))                                 |                                 | Minus             | ***                              | =                |              | x \$=              |                        | OR                                     | x \$=              |                        |  |
| Ą   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |                                 |                   |                                  |                  |              | +s =               |                        | OR                                     | + 5=               | 1                      |  |
|   |   |                                 |                   |                                  |                  | •            | TOTAL<br>ADD'L FEE |                        | OR                                     | TOTAL<br>ADD'L FEE |                        |  |
| If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". |   |                                 |                   |                                  |                  |              |                    |                        |  |                    |                        |  |

"If the "Highest Number Previously Paid For In Trils SFACE is less than 2, enter 20.

"If the "Highest Number Previously Paid For" In Trils SFACE is less than 3, enter 13.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, To be process, an approximate confidence by 30 U.S.D. 122 and 37 CFT 1.14. This collection is estimated to lake 12 minutes by complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very pending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| PATENT APPLICATION FEE DETERMINATION Substitute for Form PTO-875  |   |  |   |   |                  |         | RECORD             |                        | Application or Docket Number |                            |                          |  |
|---|---|--|---|---|------------------|---------|--------------------|------------------------|------------------------------|----------------------------|--------------------------|--|
| CLAIMS AS FILED PART, I<br>(Column 1) (Column 2)  |   |  |   |   |                  |         | SMALL ENTITY       |                        | OR                           | OTHER THAN<br>SMALL ENTITY |                          |  |
| Г   | FOR   | NUMBER FILED                             |   | NUMBE                                       | NUMBER EXTRA     |         | RATE               | FEE                    | 1                            | RATE                       | FEE                      |  |
|   | IC FEE<br>CFR 1.16(a))  |  |   |   |                  |         |                    | s                      | OR                           |                            | \$ .                     |  |
|   | AL CLAIMS<br>OFR 1.16(c))                                       | 18                                       | /\$\frac{1}{20} minus 20 =   \frac{1}{20} |   |                  |         | x <b>s</b> ≈       |                        | OR                           | x s =                      |                          |  |
| INDEPENDENT CLAIMS<br>(37 CFR 1 16(b))  |   | 1-1-0                                    | minus 3                                   |   |                  |         | x \$ =             |                        | OR                           | x s _ =                    |                          |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1 16(d))   |   |  |   |   |                  | +\$ =   |                    | OR                     | +5 =                         |                            |                          |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2.   |   |  |   |   |                  |         | TOTAL              |                        | OR                           | TOTAL                      |                          |  |
| / I CLAIMS AS AMENDED - PART II   |   |  |   |   |                  |         |                    |                        |                              |                            |                          |  |
| 9/23/02 (Column 1) (Column 2) (Column 3)  |   |  |   |   |                  | SMALL E | NTITY              | OR                     | OTHER THAN<br>SMALL ENTITY   |                            |                          |  |
| AMENDMENT .   | i i   | CLAIMS<br>REMAINING<br>AFTER<br>MENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |         | RATE               | ADDI-<br>TIONAL<br>FEE |                              | RATE                       | ADDI-<br>TIONAL<br>FEE   |  |
|   | Total *<br>(37 CFR 1 15(c))                                     | 18                                       | Minus                                     | - 20  | =                |         | x \$=              |                        | OR                           | x s=                       |                          |  |
|   | Independent *<br>(37 CFR 1.16(b))                               | 3  | Minus                                     | "3  |                  |         | x s=               |                        | OR                           | x \$=                      |                          |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  |   |   |                  |         | +\$=               |                        | OR                           | + 5=                       | / .                      |  |
|   | 1 1   |  |   |   |                  |         | TOTAL<br>ADD'L FEE |                        | OR                           | TOTAL<br>ADD'L FEE         |                          |  |
| 181   | 22/03   | Column 1)                                |   | (Column 2)                                  | (Column 3)       |         |                    |                        |                              |                            |                          |  |
| ENDMENT   | l j   | CLAIMS<br>REMAINING<br>AFTER<br>MENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |         | RATE               | ADDI-<br>TIONAL<br>FEE |                              | RATE                       | ADDI-<br>TIONAL<br>FEE / |  |
|   | Total * (37 CFR 1.16(c))  | 18                                       | Minus                                     |   |                  |         | x \$=              |                        | OR                           | x \$=                      |                          |  |
| I I   | Independent<br>(37 CFR 1 16(b))                                 | 3  | Minus                                     | <i>"</i> 3                                  | -                |         | x \$=              |                        | OR                           | x \$=                      |                          |  |
| AM  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d)) |  |   |   |                  |         | +\$=               |                        | OR                           | + \$ =                     |                          |  |
|   | <i>i</i> 1  |  |   |   |                  |         | TOTAL<br>ADD'L FEE |                        | OR                           | TOTAL<br>ADD'L FEE         | /                        |  |
| 12  | 122/03  | Column 1)                                |   | (Column 2)                                  | (Column 3)       |         |                    |                        | _                            |                            |                          |  |
| Ø<br>L<br>N   |   | CLAIMS<br>REMAINING<br>AFTER<br>MENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |         | RATE               | ADDI-<br>TIONAL<br>FEE |                              | RATE                       | ADDI-<br>TIONAL<br>FEE   |  |
| N N   | Tolal * (37 CFR 1 16(c))  | 18                                       | Minus                                     | " <i>20</i>                                 | =                |         | x \$=              |                        | OR                           | x \$=                      |                          |  |
| AMENDMENT   | Independent<br>(37 CFR 1.16(b))                                 | 3  | Minus                                     | <i>"</i> 3                                  |                  |         | x \$=              |                        | OR                           | x s=                       |                          |  |
| F   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  |   |   |                  |         | + \$=              |                        | OR                           | + 5=                       |                          |  |
|   |   |  |   |   |                  |         | TOTAL<br>ADD'L FEE |                        | OR                           | TOTAL<br>ADD'L FEE         | /                        |  |
| • If the entry in column 1 is less than the entry in column 2, write "0" in column 3. • If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". • If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |  |   |   |                  |         |                    |                        |                              |                            |                          |  |

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